GOVERNMENT OF INDIA
PETROLEUM AND NATURAL GAS
LOK SABHA

STARRED QUESTION NO:445
ANSWERED ON:23.08.2001
STIMULATION PACKAGE FOR MUMBAI HIGH OIL FIELDS
UMMAREDDY VENKATESWARLU

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether the geological laboratory of ONGC has successfully developed a stimulation package for the Mumbai High Oilfields ;

(b) if so, whether this package will increase oil recoveries from the Mumbai High by two-fold;

(c) if so, whether any efforts have been made to test the claim of the ONGC laboratory;

(d) if so, the extent to which the ONGC finds the new stimulation package viable and credible; and

(e) the time by which the new recovery package is likely to be put in place?

Answer

MINISTER OF PETROLEUM & NATURAL GAS (SHRI RAM NAIK)

(a) to (e) : A statement is laid on the Table of the House.

STATEMENT REFERRED TO IN THE REPLY TO THE LOK SABHA STARRED QUESTION NO. 445 FOR ANSWER ON 2001 REGARDING `STIMULATION PACKAGE FOR MUMBAI HIGH OILFIELDS`

(a), (c) ,(d) & (e): Regional Geological Laboratory of Oil & Natural Gas Corporation Ltd. (ONGC) at Mumbai had carried out the detailed technical studies to provide support in deciding stimulation package for one of the Mumbai High layers A-1, which is one of the sub-layers of the L-III reservoir of Mumbai High.The recommendations have been implemented on a `pilot` basis for two wells and two more `pilots` will be undertaken post-monsoon 2001.

(b): Since the recommendations are not applicable to the whole of the Mumbai High field, the question of recoveries being doubled due to their application does not arise.